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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/910,448	07/20/2001	Mykolas Baranauskas	51179	2771
75	90 12/19/2002			
EDWARDS & ANGELL, LLP Dike, Bronstein, Roberts & Cushman, IP Group P.O. Box 9169			EXAMINER	
			KRUER, KEVIN R	
Boston, MA 02209		ART UNIT	PAPER NUMBER	
			1773	,/
			DATE MAILED: 12/19/2002	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)
		09/910,448	BARANAUSKAS, MYKOLAS
	Office Action Summary	Examiner	Art Unit
		Kevin R Kruer	1773
Period fo	The MAILING DATE of this communication a or Reply	ppears on the cover sheet with th	e correspondence address
THE N - Exter after - If the - If NO - Failui - Any re	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION is sons of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory periore to reply within the set or extended period for reply will, by statuely received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a reply be ply within the statutory minimum of thirty (30) d will apply and will expire SIX (6) MONTHS for the cause the application to become ABANDO	e timely filed days will be considered timely. rom the mailing date of this communication. DNED (35 U.S.C. § 133).
1)	Responsive to communication(s) filed on	·	
2a) <u></u> □	This action is FINAL . 2b) \(\bigcirc \)	This action is non-final.	
3) <u> </u>	Since this application is in condition for allow closed in accordance with the practice unde on of Claims		
4) 🖾	Claim(s) 1-26 is/are pending in the application	on.	
•	4a) Of the above claim(s) is/are withdr	rawn from consideration.	
5)□	Claim(s) is/are allowed.		
6)□	Claim(s) is/are rejected.		
7)	Claim(s) is/are objected to.		
8)⊠	Claim(s) 1-26 are subject to restriction and/o	r election requirement.	
Applicati	on Papers	·	
9) 🗌 🧵	The specification is objected to by the Examir	ner.	
10) 🗌 🗆	The drawing(s) filed on is/are: a)□ acc	epted or b) objected to by the E	xaminer.
	Applicant may not request that any objection to	the drawing(s) be held in abeyance.	See 37 CFR 1.85(a).
11) 🔲 🛚	The proposed drawing correction filed on	is: a)□ approved b)□ disap	proved by the Examiner.
	If approved, corrected drawings are required in r	reply to this Office action.	
12) 🔲 🛚	Γhe oath or declaration is objected to by the Ε	Examiner.	
Priority u	ınder 35 U.S.C. §§ 119 and 120		
13)⊠	Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C. § 119	9(a)-(d) or (f).
a)[☑ All b) ☐ Some * c) ☐ None of:		
	1. Certified copies of the priority document	nts have been received.	
	2. Certified copies of the priority document	nts have been received in Applic	eation No
	3. Copies of the certified copies of the pri application from the International E see the attached detailed Office action for a list	Bureau (PCT Rule 17.2(a)).	-
	cknowledgment is made of a claim for domes	·	
a)	The translation of the foreign language packnowledgment is made of a claim for domes	rovisional application has been i	received.
Attachment	r(s)		
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)
S. Patent and Tra TO-326 (Rev		Action Summary	Part of Paper No. 5

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Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-19, drawn to a process for metal deposition on a substrate treated with bismuth material, classified in class 427, subclass 299+.
- II. Claims 20-26, drawn to an article comprising a substrate having an electrolytic deposit thereon, classified in class 428, subclass 457+.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the process could be used to make a materially different product. For example, the process could be utilized to make a substrate that is coated with a metal deposition layer other than one made by electrolytic deposition. Specifically, the process could be utilized to make a substrate wherein the metal layer has been deposited using a non-electrolytic method such as vacuum deposition or sputtering.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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A telephone call was made to Peter Corless on Friday November 29, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin R Kruer whose telephone number is 703-305-0025. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Thibodeau can be reached on 703-308-2367. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-5408 for regular communications and 703-305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

KRK

December 17, 2002

W-RK-

Paul Tnibodeau Supervisory Patent Examiner Technology Center 1700